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The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

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IFW16

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         The General Hospital Corporation
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         Erlander, Mark G.
         Ma, Xiao-Jun
         Sgroi, Dennis C.
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14 <141> CURRENT FILING DATE: 2004-02-06
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FYI

Input Set : A:\022041-1420US.ST25.txt
Output Set: N:\CRF4\11162006\J773761.raw

#### Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

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Seq#:44; N Pos. 475
Seq#:48; N Pos. 675
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Seq#:69; N Pos. 228
Seq#:77; N Pos. 277,322
Seq#:78; N Pos. 1,264
Seq\#:85; \ \ N \ Pos. \ 2,8,24,25,27,28,30,31,39,48,51,67,75,80,85,86,87,95,98,106
Seq#:85; N Pos. 109,123,128,144,145,146,180,191,217,234,307,327
Seg#:86; N Pos. 1,3,4,161,231,299,339,445,467,490,516
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Seq#:95; N Pos. 215,427,438,445,454,459,471,477,486,499,507
Seq#:96; N Pos. 22,24,364,382,414,424,430
Seq#:99; N Pos. 34,263,270,279,306
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Seq#:102; N Pos. 365
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Input Set : A:\022041-1420US.ST25.txt
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### VERIFICATION SUMMARYDATE: 11/16/2006PATENT APPLICATION: US/10/773,761TIME: 09:39:49

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L:1251 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:48 after pos.:660
L:1517 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:58 after pos.:420
L:1754 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:69 after pos.:180
L:1938 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:77 after pos.:240
M:341 Repeated in SeqNo=77
L:1961 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:78 after pos.:0
M:341 Repeated in SeqNo=78
L:2250 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:85 after pos.:0
M:341 Repeated in SeqNo=85
L:2329 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:86 after pos.:0
M:341 Repeated in SeqNo=86
L:2366 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:87 after pos.:180
L:2401 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:88 after pos.:180
M:341 Repeated in SeqNo=88
L:2436 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:89 after pos.:0
M:341 Repeated in SeqNo=89
L:2485 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:90 after pos.:180
M:341 Repeated in SeqNo=90
L:2532 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:91 after pos.:0
M:341 Repeated in SeqNo=91
L:2609 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:92 after pos.:0
M:341 Repeated in SeqNo=92
L:2756 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:95 after pos.:180
M:341 Repeated in SeqNo=95
L:2817 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:96 after pos.:0
M:341 Repeated in SeqNo=96
L:2934 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:99 after pos.:0
M:341 Repeated in SeqNo=99
L:2973 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:100 after pos.:60
M:341 Repeated in SeqNo=100
L:3037 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:102 after pos.:360
L:3115 \ M:341 \ W: (46) "n" or "Xaa" used, for SEQ ID#:104 after pos.:60
M:341 Repeated in SeqNo=104
L:3146 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105 after pos.:240
L:3195 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106 after pos.:360
M:341 Repeated in SeqNo=106
L:3262 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:109 after pos.:420
M:341 Repeated in SeqNo=109
L:3413 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:116 after pos.:60
M:341 Repeated in SeqNo=116
L:3554 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:121 after pos.:780
L:3577 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:122 after pos.:0
M:341 Repeated in SeqNo=122
L:3634 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:123 after pos.:840
L:3709\ M:341\ W: (46) "n" or "Xaa" used, for SEQ ID#:126 after pos.:0
L:3891 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:134 after pos.:0
```

VERIFICATION SUMMARY

DATE: 11/16/2006

PATENT APPLICATION: US/10/773,761

TIME: 09:39:49

Input Set : A:\022041-1420US.ST25.txt
Output Set: N:\CRF4\11162006\J773761.raw

M:341 Repeated in SeqNo=134

L:4062 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:139 after pos.:240